#### 2005 Integrated Energy Policy Report

# COMMITTEE WORKSHOP ON THE PROPOSAL TO ASSESS ELECTRICITY SUPPLY, RESOURCE, AND BULK TRANSMISSION PLANNING DATA

Commissioner John L. Geesman, Presiding Member

Commissioner James D. Boyd, Associate Member

November 18, 2004



#### 2005 Integrated Energy Policy Report

#### COMMITTEE WORKSHOP ON THE PROPOSAL TO ASSESS ELECTRICITY SUPPLY, RESOURCE, AND BULK TRANSMISSION PLANNING DATA

November 18, 2004

Kevin M. Kennedy
Staff Program Manager
2005 Integrated Energy Policy Report



### Workshop overview

- Energy Report purpose
- Chronology of Planning Coordination
- Overview of Staff Integration Proposal
- Overview of Staff Strategic
   Transmission Planning Proposal
  - □ Comments and discussion
- Overview of data needs
  - □ Comments and discussion



### Integrated Energy Policy Report

Integrated policy development:

"The integrated energy policy report shall present policy recommendations based on an in depth and integrated analysis of the most current and pressing energy issues facing the state...." (Pub. Res. Code 25302(b))



## Integrated Energy Policy Report (Continued)

Common information base:

"For the purpose of ensuring consistency in the underlying information that forms the foundation of energy policies and decisions affecting the state, those entities shall carry out their energy-related duties and responsibilities based upon the information and analyses contained in the report...." (Pub. Res. Code 25302(f))

## Integrated Energy Policy Report (Continued)

- Conduct assessments and forecasts:
  - "... To perform these assessments and forecasts, the commission may require submission of demand forecasts, resource plans, market assessments, and related outlooks from electric and natural gas utilities, transportation fuel and technology suppliers, and other market participants...." (Pub. Res. Code 25301(a))

#### Statewide coordination and evaluation

- Planning process needs to consider the entire state and region, including investor-owned utilities, municipal utilities, electric service providers, etc.
- Planning needs to integrate considerations of load growth, load management, generation planning, and transmission planning

## Statewide coordination and evaluation (Continued)

- Coordination with CPUC and CA ISO proceedings
- Energy Report process will provide input to future CPUC procurement proceedings
- Energy Report process will build on existing CA ISO grid planning process



## Statewide coordination and evaluation (Continued)

- Energy Report process provides forum for consideration of statewide and regional issues
- Development of integrated statewide policy must address parties not under jurisdiction of the CPUC or part of the CA ISO control area



#### Next steps

- Week of Nov. 29: Second staff paper on specific transmission and resource data needs
- Week of Dec. 6: Staff proposed forms & instructions
- Dec. 21: Workshop on forms & instructions
- Jan. 19, 2005: Consideration of forms and instructions at Commission business meeting